

JCS/579

DC945 U.S. PTO
39/750931

296	116.	SUBCLASS
	CLASS	

PATENT NUMBER
6439843



6439843

U.S. UTILITY Patent Application

<i>BL</i> <i>FA</i>	O.I.P.E.	AA	PATENT DATE
SCANNED <i>AZB</i>	Q.A. <i>JM</i>	AUG 27 2002!	

APPLICATION NO.	CONT/PRIOR.	CLASS	SUBCLASS	ART UNIT	EXAMINER
09/750931	D	296	107,07	3612	Pape

Dennis Barker

Mechanism for the retractable top of an open umbrella

PTO-2040
12/99

ISSUING CLASSIFICATION

TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
<input type="checkbox"/>	9	9	4	19	8
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	(Assistant Examiner)			NOTICE OF ALLOWANCE MAILED	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent No. _____	 JOSEPH D. PAPE 3/1/02 PRIMARY EXAMINER			3/14/02	
<input type="checkbox"/> The terminal ____ months of this patent have been disclaimed.				(Primary Examiner)	
	(Legal Instruments Examiner)		(Date)	Amount Due	Date Paid
	<i>Sander Y. Smith</i>		3/10/02	6-40	6-25-02
					ISSUE BATCH NUMBER

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Form PTO-438A
(Rev. 5/99)

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(Attached in pocket on right inside flap)

General Drawings (\$'85)

IssueFee

(FACE)